PATENT

Docket No.: 4150-4000US1

licant(s)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

6 7-12-81 B. H. Iliard

Ronald W. Colwill, Jr.

Group Art Unit: 2152

Serial No.

09/781,901

Examiner: To be assigned

Filed

February 9, 2001

For

VIRTUAL DIRECTORY

COMMISSIONER OF PATENTS WASHINGTON, D.C. 20231

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JUN 2 2 2001

INFORMATION DISCLOSURE STATEMENT

Technology Center 2100

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The item listed on Form PTO-1449, a copy of which is enclosed, and/or the following items may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the item and to independently ascertain its teaching.

1.[]	langua	th of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English ge, an English language translation of that item or a portion thereof or a concise explanation of evance of that item is enclosed:		
2. []	langua	th of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English ge, a concise explanation of the relevance of that item is incorporated in the specification of the identified application.		
3. []	Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application serial no, filed			
4. [X]		is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed pliance with:		
	[]	37 C.F.R. §1.97(b)(1), within three months of the filing date of the above-identified application.		
	[]	37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application.		
	[X]	37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits.		

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- No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed 5. [] in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications under 37 C.F.R. §1.97(e) set forth in paragraph 9.
- A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in 6. []

	compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the					
		date of a final action or a notice of allowance (where there has been no prior final a	RECEIVED			
	[]	A check in the amount of \$240.00 is enclosed in payment of the fee.	IIIN o o ooo			
	[]	Charge the fee to Deposit Account No. 13-4500. Order No.	JUN 2 2 2001			
		A DUPLICATE COPY OF THIS SHEET IS ATTACHED.	Technology Center 2100			
7.[]	A fee is due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a notice of allowance, whichever comes first, but before payment of the issue fee, and is accompanied by:					
	a.	one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below; and				
	b.	the attached petition requesting consideration of this Information Disclosure Statement; and				
	c.	the fee due under 37 C.F.R. §1.17(i)(1) which is paid as set forth in paragraph 11	below.			
8. []		due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it bliance with:	is being filed			
	a. []	37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in Information Disclosure Statement may render at least one claim unpatentable and accompanied by the attached Petition To Withdraw Application From Issue;				
	b. []	37 C.F.R. §1.313(b)(5), after the issue fee has been paid and information cited in Information Disclosure Statement is to be considered in a Continuation application abandonment of the instant application and is accompanied by the attached Petitic Withdraw Application From Issue.	n upon			
	c.	The fee due under 37 C.F.R. §1.17(i)(1) is paid as set forth in paragraph 10 below	٧.			
9. []	I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.					
[]	I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					

10. [] Applicant draws to the Examiner's attention the copending U.S. patent applications listed on the accompanying PTO Form 1449 and filed by the same Assignee, and requests that all references therein be considered in connection with the examination of this application. Applicant's citation of these copending patent applications should not be considered as an admission that the copending patent applications constitute prior art with respect to the present application.

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11. [] A check in the amount of \$130.00 is enclosed in payment of the fee due under 37 C.F.R. §1.17(i)(1).

- [] Charge the fee due under 37 C.F.R. §1.17(i)(1) to Deposit Account No. 13-4500. Order No. _____. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- [X] The Assistant Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4500. Order No. 4150-4000US1. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: June 19, 2001

By:

Tony V. Pezzano, Asq. Registration No. 38,217

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CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

Sir:

I hereby certify that the attached:

- 1. Information Disclosure Statement:
- 2. Form PTO-1449;
- 3. Two references and a copy of International Search Report; and
- 4. Postcard.

(along with any paper(s) referred to as being attached or enclosed) and this Certificate of Mailing are being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner of Patents, Washington, DC 20231.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Date: June 19, 2001

Tony W Pezzano

Registration No. 38,217

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